Manhole In	spection Summary	Manhole # S17QQ1021MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7QQ1 Node: 021 Status: Found	Insp Date: 6/27/07 9:40 AM
Incomplete Cor	nments	Crew: IB, FW
		Inspector: Bailey, I
		Firm: PER
Location	Address: YELLOWWOOD AVE	Cross Street: SPRINGGARDEN DR
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
)
Cover	Shape: Circular Diameter: 30 (in. Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,,	Vater Tight Insert
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 24 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall		
Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric		
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel Material: Precast Concrete Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)		
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 12 Missing: 0 Corroded		
Surcharge	☑ Evidence Of Surcharge Depth: 2 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Ajustment deterioration and infiltration.

Defect



Adjustment infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Corbel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.30 (ft.) Flow Characteristics: Fast

Deposits: ot V None ot Mud ot Sludge ot Debris ot Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Drop In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.80 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **14.10** (ft.)

Inv Depth: 15.10 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection